

	M PTO-	1390 U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 4662-28				
		TRANSMITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
DESIGNATED/ELECTED OFFICE (DO/EO/US)								
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED								
PCT/NL2003/000887			12 December 2003	16 December 2002 19 August 2003				
TIŢĮ	TITLE OF INVENTION RADIATION-CURABLE RESIN COMPOSITION							
APF	PLICA	NT(S) FOR DO/EO/US						
			YAMAMOTO et al					
Арр	licant	herewith submits to the Unite	d States Designated/Elected Office (DO/EO/U	US) the following items and other information:				
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The U.S. has been elected (Article 31).					
5.	A cc	ppy of the International Applic	ation as filed (35 U.S.C. 371(c)(2).					
	a.	is attached hereto (pages specification, claims & abstract (claims)).				
: :	b.	has been communicate	ed by the International Bureau.					
	c.	is not required, as the	application was filed in the United States Rec	eiving Office (RO/US).				
6.		An English language transla	tion of the International Application as filed (3	35 U.S.C. 371(c)(3)				
	a. Cerl	a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page ; Certificate of Translation).						
	b.	☐ has been previously su	ubmitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims	of the International Application under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)				
	a.							
	b.							
	C.							
.	d.	have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).						
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).						
	b. Forr		itted to the International Bureau during Interna T/IB/371 and first page of printed publication a	, ,				
10.								
U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included:								
11.		An Information Disclosure S	tatement under 37 C.F.R. 1.97 and 1.98.					
12.		An assignment document for	r recording. A separate cover sheet in compl	liance with 37 C.F.R. 3.28 and 3.31 is included.				
13.	a. b.	☐ A FIRST preliminary a☐ A SECOND or SUBSE	mendment. QUENT preliminary amendment.					
14.		An Application Data Sheet u						
15.		A substitute specification.						
16.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes							

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)			IN	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 4662-28			
10/537,993 21. ☑ The following fees are submitted:				PCT/NL2003/000887				4002-20		
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):										
a) Basic national fee\$300.00 (1631)/\$150.00 (2631)						\$				
(\					•	•	·	\$		
□ b) Examination Fee \$200.00 (1633)/\$100.00 (2633) □ c) Search Fee \$500.00 (1632)/\$250.00 (2632)						<u>.</u>				
· C) Sealch					•	•	·	1	0.00	
Additional	TOTAL OF ABOVE CALCULATIONS					\$	0.00	L		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
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Total Claims	10	minus 20	0 X	\$50.00 (1615)/	,	\$25.00 (2615)		\$		
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		_1				\$100.00 (2614 6)/\$180.00 (261	 	\$	0.00	
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616) \$ Petition is hereby made to extend the current due date so as to cover the filing date of this paper and							*	0.00		
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Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by										
an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)						\$	2.22			
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b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed.										
• <u>—</u>	- •			arge any additio	nal fee	es which may be	required or	credi	it anv	
	c. May the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.									
d. CREDIT CARD PAYMENT FORM ATTACHED.										
e. The entire content of International Application No. PCT/NL2003/000887 and any U.S. and foreign application(s) corresponding										
	thereto, and , referred to in this application is/are hereby incorporated by reference in this application.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.										
CORRESPONDENCE ADDRESS										
Direct all correspondence to:										
	Custome	er Number	:	23117						
			Type Cu	ıstomer Number here	 _		11 ^			
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						2	IVU			
Telephone: (703	3) 816-4000					Bryan H. Day	vidson			
BHD:bcf						NAME	1			
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						REGISTRATIC	IN NOWBER	Da	ate	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of: Attention: Application Branch YAMAMOTO et al Atty. Dkt. 4662-28 Serial No. 10/537,993 Filed: January 19, 2006 Date: April 10, 2006 RADIATION-CURABLE RESIN COMPOSITION For: **Mail Stop Missing Parts** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 The attached completes filing of the above-identified patent application: Correspondence Address Indication Form Attached. Signed Rule 63 Declaration alone, Copy of Declaration from prior application alone, OR Signed Declaration plus attached copy of originally filed specification/drawings. NOTIFICATION OF MISSING REQUIREMENTS form. Record the attached assignment to DSM IP Assets B.V., TE Heerlen, Netherlands and return to the undersigned. Attached is a Power of Attorney. Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications: **Application Number** Country Day/Month/Year Filed 2002-363908 2003-295025 Japan□Japan 16 December 2002 □ 19 August 2003 PCT/NL2003/000887 12 December 2003 respectively. Certified copy(ies) of foreign application(s) is/are attached. Certified copy(ies) filed on _____ in prior application no. _____, filed _____. Applicant claims "small entity" status. "Small entity" statement attached. Please enter the attached preliminary amendment prior to calculation of filing fee. Also attached: Information Disclosure Statement; Nucleotide and/or Amino Acid **Sequence Submission**; Other: Fees due are calculated below: Basic filing fee \$300.00 (1011)/\$)150.00 (2011) Search Fee \$500.00 (1111)/\$250.00 (2111) **Examination Fee** \$200.00 (1311)/\$100.00 (2311) Application Size Fee for each add'l 50 sheets that exceeds 100 sheets) Total pages: 0-100 = 0.00 \$0.00(1081)/ \$0.00 (2081) Total effective claims x \$50.00 = \$0.00 (1202)/\$0.00 (2202) - 20 (at least 20) = -3 (at least 3) = Independent claims x \$200.00 = \$0.00 (1201)/\$0.00 (2201) 0 if any proper multiple dependent claims now added for first time (ignore improper), add \$360.00 (1203)/\$180.00 (2203) Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) One Month Extension \$120.00 (1251)/\$60.00 (2251) Two Month Extensions \$450.00 (1252)/\$225.00 (2252) 04/13/2006 LLANDGRA 00000027 10537993 Three Month Extensions \$1020.00 (1253/\$510.00 (2253) 01 FC:1251 120.00 OP Four Month Extensions \$1590.00 (1254/\$795.00 (2254) Five Month Extensions \$2160.00 (1255)/\$1080.00 (2255) 120.00 Surcharge if Declaration or filing fee first now submitted: \$130.00 (1051)/\$65.00 (2051) English translation of specification and claims \$130.00 (1053) Assignment Recording Fee \$40.00 (8021) **TOTAL FEE DUE** 120.00 CREDIT CARD PAYMENT FORM ATTACHED. Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

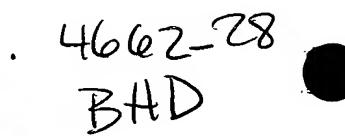
901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

BHD:bcf

NIXON & VANDERHYE P.C.

By Atty: Bryan H. Davidson, Reg. No. 30,251

Signature:





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
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www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/537,993

Keiichi Yamamoto

INTERNATIONAL APPLICATION NO.

PCT/NL03/00887

I.A. FILING DATE

PRIORITY DATE

23117 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

CONFIRMATION NO. 1366
371 FORMALITIES LETTER

08/19/2003

OC00000017905489

12/12/2003

Date Mailed: 02/02/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Preliminary Amendments filed on 06/09/2005
- Information Disclosure Statements filed on 06/09/2005
- Request for Immediate Examination filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Priority Documents filed on 06/09/2005

CIT/ 4662-28 2/2/06 Clpn/22006 Sep.2,2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/537,993	PCT/NL03/00887	4662-28		

FORM PCT/DO/EO/905 (371 Formalities Notice)